

DECLARATION

As a below and named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: IN-SITU INJECTION AND MATERIALS SCREENING DEVICE the specification of which is attached hereto.

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119	
			Yes	No
			Yes	No

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status		
		Patented	Pending	Abandoned
		Patented	Pending	Abandoned

Power of Attorney: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Eric M. Dobrusin (Reg. No. 33,867)
 Loletta L. Darden (Reg. No. 37, 603)
 Scott A. Chapple (Reg. No. 46,287)
 Timothy J. Lorenz (Reg. No. 41,954)
 Ronald A. Krasnow (Reg. No. 33,321)
 Paul A. Stone (Reg. No. 38,628)

Full Name of Inventor 1	Last Name Frank	First Name Trevor	Middle Name or Initial G.	
Residence & Citizenship	City Fremont	State/Foreign Country CA	Country of Citizenship US	
Mailing Address	Post Office Address 3326 Sutton Loop	City Fremont	State/Country CA	Zip Code 94536
Full Name of Inventor 2	Last Name Hall	First Name Keith	Middle Name or Initial A.	
Residence & Citizenship	City San Jose	State/Foreign Country CA	Country of Citizenship US	
Mailing Address	Post Office Address 2946 Rosemary Lane	City San Jose	State/Country CA	Zip Code 95128
Full Name of Inventor 3	Last Name Chandler, Jr.	First Name William	Middle Name or Initial H.	
Residence & Citizenship	City Milpitas	State/Foreign Country CA	Country of Citizenship US	
Mailing Address	Post Office Address 707 Carlsbad St.	City Milpitas	State/Country CA	Zip Code 95035
Full Name of Inventor 4	Last Name Boussie	First Name Thomas	Middle Name or Initial	
Residence & Citizenship	City Menlo Park	State/Foreign Country CA	Country of Citizenship US	
Mailing Address	Post Office Address 464 Ravenswood	City Menlo Park	State/Country CA	Zip Code 94025
Full Name of Inventor 5	Last Name Crevier	First Name Thomas	Middle Name or Initial J.	
Residence & Citizenship	City San Jose	State/Foreign Country CA	Country of Citizenship US	
Mailing Address	Post Office Address 1717 Cedar Lake Ct.	City San Jose	State/Country CA	Zip Code 95131
Full Name of Inventor 6	Last Name Matsiev	First Name Leonid	Middle Name or Initial F.	
Residence & Citizenship	City San Jose	State/Foreign Country CA	Country of Citizenship Russia	
Mailing Address	Post Office Address 6514 Bibel Avenue	City San Jose	State/Country CA	Zip Code 95129

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1	Signature of Inventor 2	Signature of Inventor 3
Trevor G. Frank	Keith A. Hall	William H. Chandler, Jr.
Date	Date	Date

Signature of Inventor 4	Signature of Inventor 5	Signature of Inventor 6
Thomas Boussie	Thomas J. Crevier	Leonid F. Matsiev
Date	Date	Date

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Trevor G. Frank of Fremont, California, Keith A. Hall of San Jose, California, William H. Chandler, Jr. of Milpitas, California, Thomas Boussie of Menlo Park, California, Thomas J. Crevier of San Jose, California and Leonid F. Matsiev of San Jose, California hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below identified application for United States Letter Patent:

Title of Invention: IN-SITU INJECTION AND MATERIALS SCREENING DEVICE

Filing Date: Even Date Herewith Application No.: _____; and

WHEREAS, **Symyx Technologies, Inc.**, is a corporation organized under the laws of the State of Delaware, located at 3100 Central Expressway, Santa Clara, California 95051, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application, and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their name on the date indicated.

Date: _____ Trevor G. Frank

STATE OF _____

COUNTY OF _____

On _____, before me, _____, Notary Public, personally appeared Trevor G. Frank, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal

Signature _____ (Seal)

Date: _____ Keith A. Hall

STATE OF _____

COUNTY OF _____

On _____, before me, _____, Notary Public, personally appeared Keith A. Hall, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal

Signature _____ (Seal)

Date: _____ William H. Chandler, Jr.

STATE OF _____

COUNTY OF _____

On _____, before me, _____, Notary Public, personally appeared William H. Chandler, Jr., personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal

Signature _____ (Seal)

Date: _____ Thomas Boussie

STATE OF _____

COUNTY OF _____

On _____, before me, _____, Notary Public, personally appeared Thomas Boussie, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal

Signature _____ (Seal)

Date: _____

Thomas J. Crevier

STATE OF _____

COUNTY OF _____

On _____, before me, _____, Notary Public, personally appeared Thomas J. Crevier, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal

Signature _____ (Seal)

Date: _____

Leonid F. Matsiev

STATE OF _____

COUNTY OF _____

On _____, before me, _____, Notary Public, personally appeared Leonid F. Matsiev, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal

Signature _____ (Seal)